### **SECTION 01015**

## LANL/CONTRACTOR FURNISHED PROPERTY AND SERVICES

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## LANL MASTER CONSTRUCTION SPECIFICATIONS

**Note:** The listing of items and the referenced specifications may be deleted if the LANL Project Manager feels it may create a conflict with the specifications.

When editing to suit project, author shall add job-specific requirements and delete only those portions that in no way apply to the activity (e.g., a component that does not apply). To seek a variance from applicable requirements, contact the ESM Standards Manager.

When assembling a specification package, include applicable specifications from all Divisions, especially Division 1, General Requirements.

Verify that the listed items are properly identified elsewhere in the Contract Documents, i.e., on drawings or in appropriate specification section.

Delete information within "stars" during editing.

Specification developed for ML-3 / ML-4 projects. For ML-1 / ML-2, additional requirements and QA reviews are required.

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#### PART 1 GENERAL

## 1.1 SECTION INCLUDES

- A. LANL furnished equipment for Contractor installation (GFE).
- B. LANL furnished and installed equipment.
- C. LANL performed work.

### 1.2 DEFINITIONS

A. Government Furnished Equipment (GFE): Term used in Contract Documents to refer to LANL furnished property, products or in general to describe any LANL furnished equipment for Contractor installation.

## 1.3 LANL FURNISHED EQUIPMENT FOR CONTRACTOR INSTALLATION (GFE)

A. LANL will furnish the following as free issue Government Furnished Equipment, identified in Contract Documents as GFE, to be installed by the Contractor in the work or used in its performance.

<u>Item</u>		<u>Reference</u>
1.	Telecommunications outlet/connectors, and Category 5UTP horizontal cables	Section 16740

- B. LANL will deliver GFE to project site.
  - 1. Notify Contract Administrator, in writing, 5 calendar days prior to desired date of delivery.

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- C. Upon receipt, verify quantity and condition of GFE. Report any shortages or damages in writing to Contract Administrator within 24 hours.
- D. Install or incorporate all GFE into the work unless otherwise noted. Uncrate, assemble, perform all prestart-up activity, and place in operation all GFE as recommended by the manufacturer(s).

# 1.4 LANL FURNISHED AND INSTALLED EQUIPMENT

A. LANL will furnish and install the following equipment, identified in Contract Documents as "by LANL."

	<u>Item</u>	<u>Reference</u>	
1.	Permanent lock cylinder cores and keying	Section 08710	
2.	Natural gas regulator	Section 02551	
3.	HEPA filters	Section 15885 Section 16740	
4.	Telecommunications entrance cable, backbone cable, electronic equipment, and cross-connect equipment		

### 1.5 LANL PERFORMED WORK

A. LANL will perform the following work, identified in Contract Documents "by LANL."

	<u>Item</u>	<u>Reference</u>
1.	Utility hook-ups excluding materials and prep	Special Provision Clause "Utilities"
2.	Obtain excavation/soil disturbance permit	Section 02310
3.	Mark location of known underground utilities	Section 02310
4.	Document new and existing utility location	Section 02310
5.	Locate utility shut-off points prior to potholing	Section 02310
6.	Sanitary sewer lift station acceptance inspection/testing	Section 02533
7.	Sanitary sewer acceptance testing	Section 02538
8.	Storm drainage video inspection	Section 02630
9.	Permanent labeling for mechanical equipment	Section 15075
10.	Water quality testing	Section 15470
11.	Testing, adjusting, and balancing	Section 15950
12.	Lightning protection inspection and certification	Section 16670

## PART 2 PRODUCTS

Not Applicable.

# PART 3 EXECUTION

Not Applicable.

# END OF SECTION

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Do not delete the following reference information:
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FOR LANL USE ONLY

This project specification is based o LANL Master Construction Specification Revision 7, dated April 30, 2002.